

- BUILD YOUR PRACTICE
- INCREASE YOUR INCOME

National "VOLLSTEDT"

Twin-Control

ELECTRIC CAUTERIES

for "Up-To-Date"

VETERINARY SURGERY



"Dual Position"

CAUTERY
PISTOL

with the "Trigger Lock"

USE CAUTERY for: Polypi—Fibromas of Uterus—Cecetomies—Pyometras—Breast Tumors—Castration—Warts—Teat Fistulae—Line and Puncture Firing—Cervical Treatment.

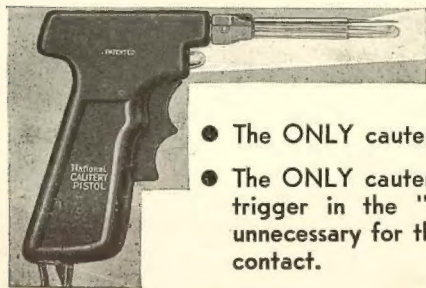
CAUTERIZE !
ELIMINATE HEMORRHAGE
and INFECTION

National SIMPLIFIED CONTROL CAUTERY with "THE HIDDEN SHELF" plus the "Dual Position" CAUTERY PISTOL with the "Trigger Lock"

- The NEW National is the most IMPRESSIVE, most COMPLETE cautery ever developed.
- A Heavy-Duty cautery that meets every requirement for major and minor veterinary surgery and for operating diagnostic lights. Operates all cautery tips illustrated on inside page. BUILT TO LAST A LIFE TIME.
- NO OTHER CAUTERY so easy to operate—only three simple dials in perfect vertical alignment on a single vertical panel. Note the outstanding *visibility* and *simplicity* of controls, as contrasted with the complicated panels of other transformers.
- The ONLY cautery with the "Hidden Shelf"—a convenient, removable accessory compartment on which the transformer rests. No searching for easily mislaid tips, bulbs, cords, etc.

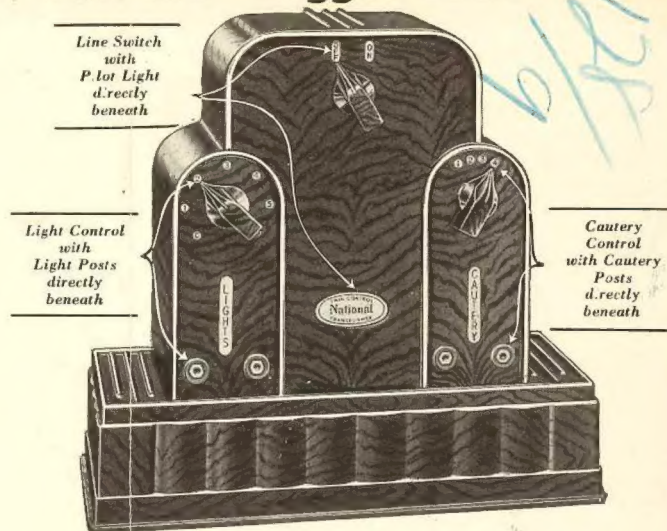
for MODERN, ASEPTIC VETERINARY SURGERY

- The ONLY cautery handle with reversible positions for cautery electrodes, so that the cutting edges may be used in either vertical or horizontal position.



- The ONLY cautery handle with illuminator below the field of vision and entirely out of the line of sight.

- The ONLY cautery handle with TWO FINGER trigger switch.
- The ONLY cautery handle with the "Trigger Lock" which holds the trigger in the "ON" position when desired, thereby making it unnecessary for the operator to exert pressure to maintain electrical contact.



The NEW N90 HEAVY DUTY, Simplified Control Cautery Set includes: Transformer with Accessory Compartment, Illuminated Cautery Pistol with "Trigger Lock" and Reversible Positions for cautery tips, "Gyn-a-lite" Clip Set, and a choice of three cautery tips. (For 110 Volt, 50-60 cycle A.C.)

\$39.50

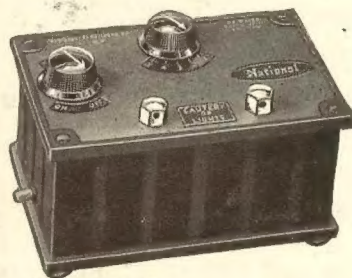
N91 Simplified Control Cautery (Same as N90, but without the Pistol illuminator)

\$35.75

National CAUTERIES + FOR MODERN VETERINARY SURGERY

Eliminate Hemorrhage and Infection - Thorough Asepsis Results

National "SINGLE CONTROL"
CAUTERY SET N45.....\$26.50



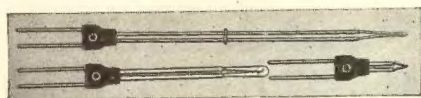
Complete as illustrated with "Dual Position" Cautery Pistol and Choice of 3 Tips. For 110 Volts, 50-60 cycle A.C.



An attractive medium duty cautery for small animal surgery.

* * *

Operates cautery tips 1, 2, 3, 4 and 5 but is not intended for use with the major duty tips like 9, 10, 11, 12 and 13.



FOR BLOODLESS, ASEPTIC VETERINARY SURGERY

for
SMALL ANIMAL
PRACTICE

- Ear Polypi
- Cervical Cauterization
- Fibromas of Uterus
- Cecetomies
- Pyometras
- Warts
- Breast Tumors
- Castration

Safe!

Simple!

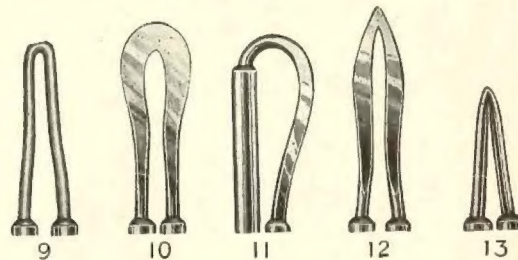
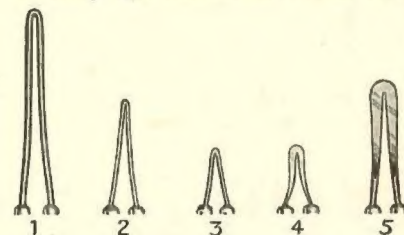
Practical!

Transilluminating Lights, Lighted Specula and Endoscopes, may be used with The "Twin-Control" Transformer.

for
LARGE ANIMAL
PRACTICE

- Cervical Treatment of Cows and Mares
- Melanotic and Bulls-Eye Tumors
- Granulation
- Scirrhus Cord Removals
- Teat Fistulae
- LINE & PUNCTURE FIRING.

Cautery Tips Illustrated Actual Size



Tips 1, 2, 3, 4, 5, 9, 10 Furnished on 7 1/2" shank.
Tips 1 to 13 Furnished on 4 1/2" shank.

Tips No. 1 to 9.....each \$1.50
Tips 10, 11, 12 and 13.....each \$2.00

Special No. 1 Tip on 17"
Shank for Bovine
Cervical Treatment
\$3.60

National OTOSCOPE

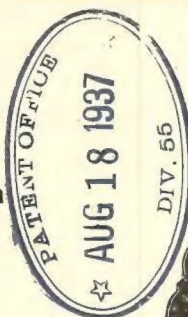
(Patented)

"Neicomold" Specula
and Flashlight Bulb



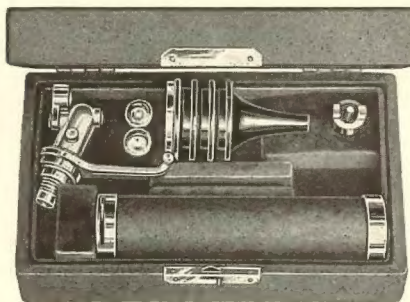
- Swivel magnifying lens—adjustable to any angle.

- "Neicomold" specula are boilable, lack the "cold" feeling of metal, have no plating to wear off, look better and improve with age and handling.
- "Neicomold" specula are far more attractive in original appearance and are guaranteed for life.
- PATENTED lens arrangement delivers light of unsurpassed penetration, using a standard flashlight bulb, thereby saving 90% of bulb replacement costs.
- NO OBSTRUCTIONS near the objective openings of specula—no interference during instrumentation — the ideal operating otoscope.



OTOSCOPE AND SINGLE-DISC OPHTHALMOSCOPE SET

N2134\$42.50



OTOSCOPE and SINGLE-DISC OPH-
THALMOSCOPE SET. Includes Otoscope
with 4 specula, single-disc ophthalmoscope,
large handle, spare bulbs, plush-lined case.

If it's a "National"—
you know it's the best

National veterinary equipment embodies the most advanced design and highest quality available. It makes for more accurate diagnosis and better treatment.

"Neicomold" OPHTHALMOSCOPE

Double-Disc; Full Range



NOTE
THE
EXCLUSIVE
FEATURES

- PRISM ILLUMINATION of scientific design—No shadow or glare.
- LENS RANGE: Plus .5 to 70—Minus .5 to 45—96 Dioptric Values.
- COLOR FILTERS: Daylight and Red-free, for sharper definition and comparative study of retina, nerve fibers, optic disk or macular.
- PIN-POINT light for detail study—Larger field for general diagnosis.
- "Neicomold" CASING: Both discs are completely enclosed so that lenses are protected from dust and dirt. No plating or oxidizing to wear off, thus ensuring lasting beauty. Lighter in weight—smaller in size.

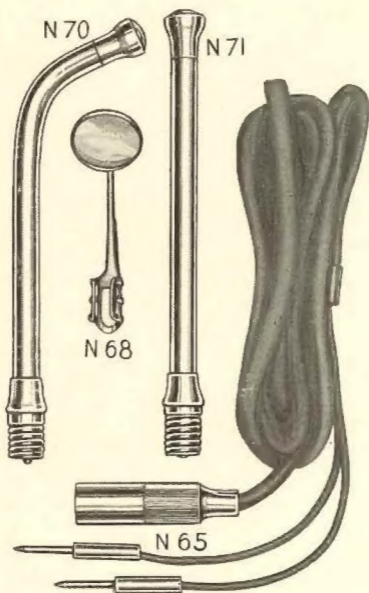
USE A National FOR BOVINE CERVICAL TREATMENT, WARTS AND MALIGNANT GROWTHS

National "ALL-METAL" TRANSILLUMINATORS

OPERATE ON YOUR BATTERY-HANDLE
OR TRANSFORMER



N63



- ALL-METAL CONSTRUCTION
- PRACTICALLY UNBREAKABLE
- HOODED LAMP—COOL LIGHT
NO SIDE GLARE, THEREFORE
MAXIMUM PENETRATION
- CHROMIUM PLATED
- BOILABLE FOR ASEPSIS
- EXCELLENT for DIAGNOSTIC or
OPERATIVE PURPOSES

For DIAGNOSTIC and OPERATIVE PROCEDURES

«» «» «»

N71 With Mirror, Provides Efficient Means
for Examining Teeth of Horses, Cows,
or Small Animals.

Also for Locating Foreign Bodies in Throats
and for Examination of all Body Cavi-
ties.

N71 With 10" Extension, Provides Splendid
Illumination for Uterine Work in Con-
nection with Cervical Cauterizations.

N70 or N71—Curved or straight transillumi-
nator with lamp of either 2.5 or 3.8
volt filament\$4.75

N68—Diagnostic Mirror Attachment..... 1.00

N65—Boilable Rubber Cord (7½ ft.) 2.50

N63—10" Extension For Use With N70 and
N71 3.50

N72—Replacement Bulb 2.5 Volt (for battery) 1.25

N73—Replacement Bulb 3.8 Volt (for trans-
former) 1.25

Carried in stock by



Made by

National Electric Instrument Co.
36-16 Skillman Ave. L. I. C., N. Y.